



- ✓ **Panel Dialler wiring**
- ✓ **Panel Dialler programming**

Background:

The PM45 & PM1048-3G (v3) communicator now has a terminal block for the connection of the female 611 fly lead (supplied). If the Alarm Panel also has a terminal block for PSTN connection, we recommend you use your own cable between the Alarm Panel dialler and PM45 & PM1048-3G (v3).

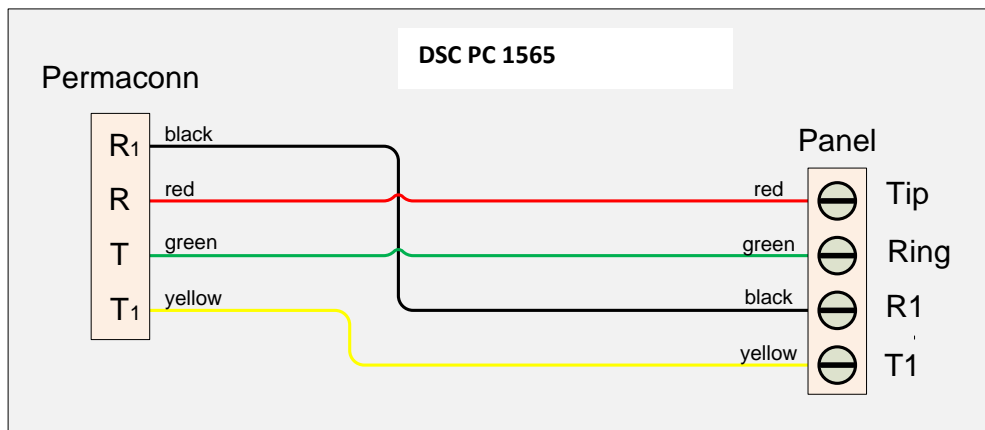
This type of installation negates the use of the female 611 fly lead, decreasing your installation time.

For four (4), six (6) and eight (8) pin RJ connectors, please refer to manufactures wiring diagram.

There are four minimum requirements from the Alarm panel for successful communication:

- 1) Must have an eight (8) digit primary phone. E.g. 12345678 or 55555555.
- 2) A four (4) digit account number.
- 3) Must be Contact ID format.
- 4) Must be set for tone (DTMF) dialling.
- 5) Optional is open / close reporting, must be enabled for Pocket Secure App.

Dialler Lead wiring between Permaconn and DSC PC 1565 Alarm Panel:



Programming the DSC PC 1565 Alarm Panel for dialler operation:

Description	Location	Notes
Communication options 1	380 Option 1 = Enable dialler Option 3 = DTMF Option 4 = Switch to Pulse	Zone 1 led should be On Zone 3 led should be Off Zone 4 led should be Off
Message format Phone 1	360 03 = DTMF Contact ID	Enter 0 3 0 3
System Account	310 0 = A (*1*)	E.g. 2090 2 *1* 9 *1*
Phone number 1	301 Enter F (*6) End of number	E.g. Phone Number Entry 1-2-3-4-5-6-7-8-*6
Opening / Closing Reports Routing	365 Option 1 = Phone 1	Led zone 1 should be on